

Inventor Search

Fernandez 10/630,359

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L5 ANSWER 1 OF 1 HCPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:97255 HCPLUS  
DOCUMENT NUMBER: 140:144770  
TITLE: Process for the production of free polyunsaturated fatty acids and of their oxydation metabolites  
INVENTOR(S): Bouarab, Kamal; Salaun, Jean-Pierre; Yvin, Jean-Claude; Potin, Philippe  
PATENT ASSIGNEE(S): Laboratoires Goemar S.A., Fr.  
SOURCE: Eur. Pat. Appl., 7 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1386969	A1	20040204	EP 2003-291880	20030729
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
FR 2843124	A1	20040206	FR 2002-9912	20020802
US 2004209334	A1	20041021	US 2003-630359	20030730
CA 2435542	AA	20040202	CA 2003-2435542	20030801

PRIORITY APPLN. INFO.: FR 2002-9912 A 20020802  
AB This invention details a procedure to prepare polyunsatd. free fatty acids and their oxidation metabolites. Red algae was stimulated by the action of an natural peptide, lipid or carbohydrate elicitor and then the polyunsatd. free fatty acids were extracted  
IC ICM C12P007-64  
CC 16-2 (Fermentation and Bioindustrial Chemistry)  
ST Chondrus polyunsatd fatty acid Acrochaete lipid peptide carbohydrate  
IT Hormones, microbial  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (phytoalexin-eliciting; process for the production of free polyunsatd. fatty acids and of their oxydation metabolites)  
IT Fatty acids, biological studies  
RL: BPN (Biosynthetic preparation); BSU (Biological study, unclassified); BIOL (Biological study); PREP (Preparation) (polyunsatd.; process for the production of free polyunsatd. fatty acids and of their oxydation metabolites)  
IT Acrochaete operculata  
Chondrus crispus  
Extraction  
Oxidation  
Solvent extraction  
(process for the production of free polyunsatd. fatty acids and of their oxydation metabolites)  
IT Carbohydrates, biological studies  
Lipids, biological studies  
Peptides, biological studies  
RL: BSU (Biological study, unclassified); BIOL (Biological study) (process for the production of free polyunsatd. fatty acids and of their oxydation metabolites)  
IT 7727-37-9, Nitrogen, biological studies  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(Liquid; process for the production of free polyunsatd. fatty acids and of their oxydation metabolites)

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REFERENCE COUNT:

6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT